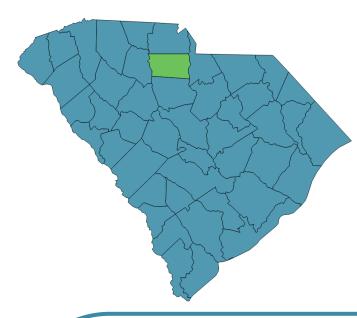
# **Community Health Assessment: County Snapshot**

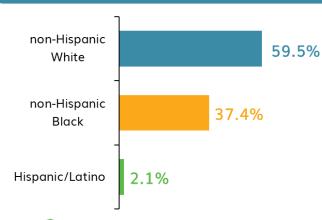


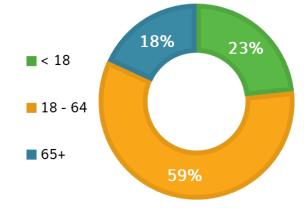
# Moving Toward a Healthier Chester County

Based on the 2019 County Health Rankings, Chester County is ranked **34th** out of 46 counties in South Carolina for health outcomes, which measures length and quality of life, and is ranked **37th** for health factors, which measures health behaviors, clinical care, social and economic factors, and physical environment.

# **Chester County Demographics**

Population = 32,301, a 2.6% decrease from  $2010^1$ 







83.8% graduated high school in 2018<sup>2</sup>



18.8% of the population had a disability<sup>3</sup>



Median Household Income= \$37,421<sup>3</sup>



6.0% unemployment rate<sup>4</sup>

# Leading Causes of Death<sup>1</sup>

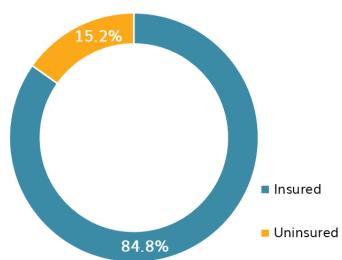






### **Access to Healthcare**

Insurance Status Among Adults 18-64, 2017<sup>5</sup>



of adults delayed medical care due to cost<sup>7</sup>

Primary care physicians per 10,000 residents<sup>8</sup>



**7,015** avoidable emergency department visits per 100,000<sup>6</sup>



2,059 avoidable inpatient hospitalizations per 100,000<sup>6</sup>

#### Maternal and Infant Health

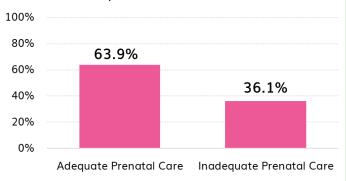


11.1% of infants were born prior to 37 weeks<sup>9</sup>



Infant mortality rate was 6.8 deaths per 1,000 live births<sup>10</sup>

Percent of Mothers Receiving Adequate Prenatal Care, 2015-2017<sup>9</sup>



#### Infectious Disease



STD incidence rate of **869.9** per 100,000 residents for chlamydia, gonorrhea, and infectious syphilis<sup>11</sup>

60% of individuals with HIV are virally suppressed<sup>11</sup>

60%

## **Chronic Disease and Risk Factors**

506.4

All cancer incidence rate per of Chester county adults were 100,000 residents<sup>12</sup>

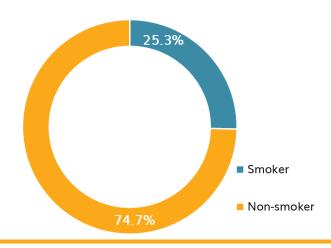
10-Year Stroke Mortality Rate<sup>10\*\*</sup> Rate per 100,000 population



32.4%

obese<sup>13</sup>

Smoking Status Among Adults<sup>7</sup>



#### Maternal and Infant Health



11.7% of babies were born at a low birthweight<sup>9</sup>



75.5% of mothers initiated breastfeeding at birth<sup>1</sup>

Teen Birth Rate (15-19 Years)9 Rate per 1,000 females



## **Injury**



37.9 motor vehicle crash deaths per 100,000 residents<sup>14</sup>



The 5-year injury death rate is 100.7 deaths per 100,000 residents<sup>1</sup>

## **Behavioral Health**

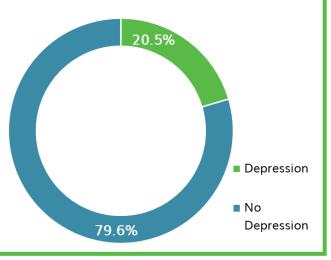


11.0% of adults reported binge drinking<sup>7</sup>

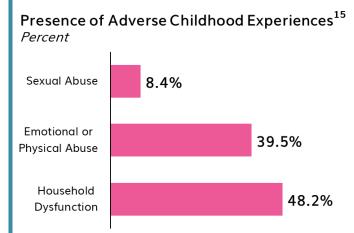


The 5-year drug overdose death rate is 6.7 deaths per 100,000 residents<sup>14</sup>

Depression Among Adults<sup>7</sup>



## **Cross-Cutting**



0.48

Gini Value: A measure of income inequality from 0 (perfect equality) to 1 (perfect inequality)<sup>3</sup>

## References

- <sup>1</sup> SC DHEC Vital Statistics, 2017
- <sup>2</sup> SC DE Office of Research and Data Analysis, 2018
- <sup>3</sup> US Census Bureau ACS, 5-year estimates 2013-2017
- <sup>4</sup> SC Department of Employment & Workforce, 2017
- <sup>5</sup> US Census Bureau SAHIE, 2017
- <sup>6</sup> SC RFA, 2017
- <sup>7</sup> SC DHEC BRFSS, 2015-2017
- <sup>8</sup> SC Office for Healthcare Workforce, South Carolina Health Professions Data Book, 2016
- <sup>9</sup> SC DHEC Vital Statistics, 2015-2017
- <sup>10</sup> SC DHEC Vital Statistics, 2008-2017
- $^{11}$  SC DHEC Division of Surveillance & Technical Support, 2017
- <sup>12</sup> SC DHEC Central Cancer Registry, 2012-2016
- <sup>13</sup> SC DHEC BRFSS, 2015-2017, age-adjusted 20+
- SC DHEC Vital Statistics, 2013-2017
- <sup>15</sup> SC DHEC BRFSS, 2014-2016

